Electronic Paten	nt Application Fee Transmittal				
Application Number:	10621620				
Filing Date:	17-Jul-2003				
Title of Invention:	Microneedle devices and microneedle delivery apparatus				
First Named Inventor/Applicant Name:	Graham M. Clarke				
Filer:	Christopher Michael Geise/Rebecca Bode				
Attorney Docket Number:	57901US005				
Filed as Large Entity					
Utility under 35 USC 111(a) Filing Fees					
Description	Fee Code Quantity Amount Sub-Total in USD(\$)				
Basic Filing:					
Pages:					
Claims:					
Miscellaneous-Filing:					
Petition:					
retition.					
Patent-Appeals-and-Interference:					

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension - 1 month with \$0 paid	1251	1	130	130
Miscellaneous:				
	Tot	670		